

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification (Form PCT/ISA/2	of Transmittal of International Search Report 220) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US 03/27081	29/08/2003	30/08/2002
Applicant BRIDGESTONE CORPORATION		
This International Search Report has been according to Article 18. A copy is being tra		hority and is transmitted to the applicant
X It is also accompanied by	a copy of each prior art document cited in this	report.
Basis of the report With regard to the language, the language in which it was filed, unli	international search was carried out on the bar ess otherwise indicated under this item.	sis of the international application in the
Authority (Hule 23.1(b)).	as carried out on the basis of a translation of t	
was carried out on the pasis of the	d/or amino acid sequence disclosed in the inesequence listing: nal application in written form.	ternational application, the international search
	rnational application in computer readable form this Authority in written form.	n.
	this Authority in written form.	
	Sequently furnished written sequence listing d	pes not go beyond the disclosure in the
		s identical to the written sequence listing has been
Certain claims were four Unity of invention is lack	nd unsearchable (See Box I).	
	9 (000 DOX II).	
 With regard to the title, X the text is approved as sub 	and the district of the second	
	ornitied by the applicant. led by this Authority to read as follows:	
5. With regard to the abstract,		•
the text is approved as sub the text has been establish within one month from the	mitted by the applicant. ed, according to Rule 38.2(b), by this Authorit date of mailing of this international search rep	y as it appears in Box III. The applicant may, ort, submit comments to this Authority.
6. The figure of the drawings to be published		<u></u>
as suggested by the applic		None of the figures.
because the applicant faile because this figure better c		
		·

INTERMATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT ATTER
IPC 7 C08C19/44 C08F8/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \ 7 \ C08C$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

Category °	Citation of document with indication, whose as promises of the value o	
Category	Citation of document, with indication, where at propriate, of the relevant passages	Relevant to claim No.
X	EP 1 099 711 A (JSR CORP; BRIDGESTONE CORP (JP)) 16 May 2001 (2001-05-16) abstract; claims; examples 1,2; table 1a page 6, line 40 - page 7, line 12	1-10
X	DE 19 01 900 A (INTERNAT SYNTHETIC RUBBER COMP) 11 September 1969 (1969-09-11) claims; example 8 page 7, paragraph 2	1,2,4,5, 7,9
X	EP 0 693 505 A (BRIDGESTONE CORP) 24 January 1996 (1996-01-24) abstract; claims page 4, line 1 - line 2	1,3,4,6, 7,10
X	US 2 515 318 A (SCHOENE DWIGHT L) 18 July 1950 (1950-07-18) claims; examples	1,3-8,10

	,
χ Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
Date of the actual completion of the international search 15 December 2003	Date of mailing of the international search report 29/12/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Mettler, R-M

1

INTERITATIONAL SEARCH REPORT

Int Jonal Application No
/US 03/27081

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	RED TO BE RELEVANT		
Category °				
A	EP 0 295 675 A (BASF AG) 21 December 1988 (1988-12-21) abstract; claims; examples	1-10		
!	· -			
		·		
	•			
	-			
	-			

1

INTERMITIONAL SEARCH REPORT

foi. ..ion on patent family members

Int dional Application No /US 03/27081

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 1099711	Α	16-05-2001	JP JP EP	2001139634 2002030110 1099711	Α	22-05-2001 31-01-2002 16-05-2001
DE 1901900	Α	11-09-1969	DE GB	1901900 1258893		11-09-1969 30-12-1971
EP 0693505	A	24-01-1996	CA DE DE EP ES JP		D1 T2 A1 T3	19-01-1996 10-06-1999 02-09-1999 24-01-1996 16-08-1999 20-02-1996
US 2515318	Α	18-07-1950	GB	609467	Α	30-09-1948
EP 0295675	A	21-12-1988	DE DE EP JP US	3720322 3866029 0295675 1016801 4839434	D1 A2 A	29-12-1988 12-12-1991 21-12-1988 20-01-1989 13-06-1989